Index of authors and papers to volume 132

Adrover, A., see Giona, M. 132 (1999) 298
Aftalion, A. and Troy, W.C., On the solutions of the one-dimensional Ginzburg–Landau equations for superconductivity 132 (1999) 214
Alvarez, M.M., see Giona, M. 132 (1999) 298
Andreotti, B. and Douady, S., On probability distribution functions in turbulence. Part 1. A regularisation method to improve the estimate of a PDF from an experimental histogram 132 (1999) 111
Asvadurov, S. and Coleman, B.D., Similarity solutions in the theory of curvature driven diffusion along planar curves: II. Curves that travel at constant speed 132 (1999) 175

Baptista, M.S. and Caldas, I.L., Type-II intermittency in the driven Double Scroll Circuit 132 (1999) 325
Bar, D.E. and Nepomnyashchy, A.A., Stability of periodic waves generated by long-wavelength instabilities in isotropic and anisotropic systems 132 (1999) 411
Barashenkov, I.V. and Zemlyanaya, E.V., Existence threshold for the ac-driven damped nonlinear Schrödinger solitons 132 (1999) 363
Beek, P.J., see Daffertshofer, A. 132 (1999) 243
Benedetto, D. and Caglioti, E., The collapse phenomenon in one-dimensional inelastic point particle systems 132 (1999) 457
Bhattacharya, J. and Kanjilal, P.P., On the detection of determinism in a time series 132 (1999) 100
Bollt, E.M., see Życzkowski, K. 132 (1999) 392

Caglioti, E., see Benedetto, D. 132 (1999) 457
Caldas, I.L., see Baptista, M.S. 132 (1999) 325
Callahan, T.K. and Knobloch, E., Pattern formation in three-dimensional reaction–diffusion systems 132 (1999) 339
Caraco, T., see Duryea, M. 132 (1999) 511
Cerbelli, S., see Giona, M. 132 (1999) 298
Chomaz, J.-M., see Couairon, A. 132 (1999) 428
Coleman, B.D., see Asvadurov, S. 132 (1999) 175
Couairon, A. and Chomaz, J.-M., Primary and secondary nonlinear global instability 132 (1999) 428

Daffertshofer, A., Van den Berg, C. and Beek, P.J., A dynamical model for mirror movements 132 (1999) 243
Doering, C.R., see Gibbon, J.D. 132 (1999) 497
Douady, S., see Andreotti, B. 132 (1999) 111
Duryea, M., Caraco, T., Gardner, G., Maniatty, W. and Szymanski, B.W., Population dispersion and equilibrium infection frequency in a spatial epidemic 132 (1999) 511

Felipe, R., Algebraic aspects of Brockett type equations 132 (1999) 287
Fokas, A.S., see Gibbon, J.D. 132 (1999) 497

Gaffet, S., Expanding gas clouds of ellipsoidal shape – the solutions of minimal energy 132 (1999) 233
Gardner, G., see Duryea, M. 132 (1999) 511

Gibbon, J.D., Fokas, A.S. and Doering, C.R., Dynamically stretched vortices as solutions of the 3D Navier–Stokes equations 132 (1999) 497
Ginzburg, S.L. and Sbitnev, V.I., Spatiotemporal chaos in a 2D coupled map lattice with pinning-like force 132 (1999) 87
Giona, M., Adrover, A., Muzzio, F.J., Cerbelli, S. and Alvarez, M.M., The geometry of mixing in time-periodic chaotic flows. I. Asymptotic directionality in physically realizable flows and global invariant properties 132 (1999) 298
Gonzalez, O., Mechanical systems subject to holonomic constraints: Differential–algebraic formulations and conserative integration 132 (1999) 165
Goriely, A., see Lega, J. 132 (1999) 373
Grimshaw, R., He, J. and Malomed, B.A., Dissipative effects in a nonlinear wave system with an unstable linear spectrum 132 (1999) 63
Grimshaw, R., Pelinovsky, E. and Talipova, T., Solitary wave transformation in a medium with sign-variable quadratic nonlinearity and cubic nonlinearity 132 (1999) 40

He, J., see Grimshaw, R. 132 (1999) 63
Hermann, M., Kaiser, D. and Schröder, M., Theoretical and numerical studies of nonlinear shell equations 132 (1999) 19

Jorba, À. and Masdemont, J., Dynamics in the center manifold of the collinear points of the restricted three body problem 132 (1999) 189
Jorge, M.C., Minzoni, A.A. and Smyth, N.F., Modulation solutions for the Benjamin–Ono equation 132 (1999) 1

Kaiser, D., see Hermann, M. 132 (1999) 19
Kanjilal, P.P., see Bhattacharya, J. 132 (1999) 100
Knobloch, E., see Callahan, T.K. 132 (1999) 339
Kohn, R.V., see Schulze, T.P. 132 (1999) 520

Lega, J. and Goriely, A., Pulses, fronts and oscillations of an elastic rod 132 (1999) 373
Levi, M., Geometry and physics of averaging with applications 132 (1999) 150
Lánský, P. and Rodriguez, R., Two-compartment stochastic model of a neuron 132 (1999) 267

Malomed, B.A., see Grimshaw, R. 132 (1999) 63
Maniatty, W., see Duryea, M. 132 (1999) 511
Masdemont, J., see Jorba, À. 132 (1999) 189
Mees, A.I., see Rapp, P.E. 132 (1999) 133
Minzoni, A.A., see Jorge, M.C., 132 (1999) 1
Muzzio, F.J., see Giona, M. 132 (1999) 298

Nepomnyashchy, A.A., see Bar, D.E. 132 (1999) 411

Pego, R.L. and Quintero, J.R., Two-dimensional solitary waves for a Benney–Luke equation 132 (1999) 476
Pelinovsky, E., see Grimshaw, R. 132 (1999) 40

Quintero, J.R., see Pego, R.L. 132 (1999) 476

Rapp, P.E., Schmah, T.I. and Mees, A.I., Models of knowing and the investigation of dynamical systems 132 (1999) 133
Rodriguez, R., see Lánský, P. 132 (1999) 267

Sbitnev, V.I., see Ginzburg, S.L. 132 (1999) 87
Schmah, T.I., see Rapp, P.E. 132 (1999) 133
Schröder, M., see Hermann, M. 132 (1999) 19
Schulze, T.P. and Kohn, R.V., A geometric model for coarsening during spiral-mode growth of thin films 132 (1999) 520
Smyth, N.F., see Jorge, M.C., 132 (1999) 1
Szymanski, B.W., see Duryea, M. 132 (1999) 511

Talipova, T., see Grimshaw, R. 132 (1999) 40
Troy, W.C., see Aftalion, A. 132 (1999) 214

Van den Berg, C., see Daffertshofer, A. 132 (1999) 243

Życzkowski, K. and Bollt, E.M., On the entropy devil's staircase in a family of gap-tent maps 132 (1999) 392
Zemlyanaya, E.V., see Barashenkov, I.V. 132 (1999) 363